

Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: March 26, 2004 (use as many sheets as necessary)		<b>Complete If Known</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>Unassigned 10/809,469</td> </tr> <tr> <td>Filing Date</td> <td>03/26/2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Masaki KOBAYASHI</td> </tr> <tr> <td>Group Art Unit</td> <td>Unassigned 1742</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned N. Ma</td> </tr> <tr> <td>Attorney Docket Number</td> <td>016912-0208</td> </tr> </table>		Application Number	Unassigned 10/809,469	Filing Date	03/26/2004	First Named Inventor	Masaki KOBAYASHI	Group Art Unit	Unassigned 1742	Examiner Name	Unassigned N. Ma	Attorney Docket Number	016912-0208
Application Number	Unassigned 10/809,469														
Filing Date	03/26/2004														
First Named Inventor	Masaki KOBAYASHI														
Group Art Unit	Unassigned 1742														
Examiner Name	Unassigned N. Ma														
Attorney Docket Number	016912-0208														
Sheet	1	of	1												

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
N. Ma	A1	6,190,762	B1	RÖDIGER ET AL.	02-20-2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
N. Ma	A2	JP	2000-503344	A		03-21-2000		Abstract
	A3	JP	7-138691	A	HITACHI TOOL ENG LTD.	05-30-1995		Abstract
	A4	JP	2001-81526	A	KOHAN KOGYO KK	03-27-2001		Abstract
	A5	JP	2-209448	A	SUMITOMO ELECTRIC IND. LTD.	08-20-1990		Abstract
	A6	JP	2-209499	A	SONY CORP.	08-20-1990		Abstract
	A7	JP	2-15139	A	KYOCERA CORP.	01-18-1990		Abstract
	A8	JP	2-93036	A	KYOCERA CORP.	04-03-1990		Abstract
	A9	JP	4-128330	A	TOSHIBA TUNGALOY CO., LTD.	04-28-1992		Abstract
N. Ma	A10	JP	4-187739	A	TOSHIBA TUNGALOY CO., LTD.	07-06-1992		Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner Signature	N. Ma	Date Considered	7/18/05
--------------------	-------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: October 15, 2004 <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Application Number				10/809,469	
Filing Date				03/26/2004	
First Named Inventor				Masaki KOBAYASHI	
Group Art Unit				1742	
Examiner Name				Unassigned	
Attorney Docket Number				016912-0208	

OCT 15 2004  
 RECEIVED  
 TRADEMARK OFFICE

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

[illegible]

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner Signature	<i>N. Oclan, MA</i>	Date Considered	<i>7/18/05</i>
-----------------------	---------------------	--------------------	----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>8</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible. <sup>9</sup>Applicant is to place a check mark here if English language translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.